

Table 2. Number of graduates, unweighted graduate response rates, and weighted graduate response rates, by graduate characteristics: April 1999

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Graduate characteristic	Total	Response		Non-response	Unweighted graduate response rate ²	Weighted graduate response rate ²
		Complete	Ineligible ¹			
					Percent	
Total	13,918	9,984	987	2,947	78.8	77.8
Graduation cohort ³						
1996-1997	6,955	4,858	523	1,574	77.4	76.4
1997-1998	6,963	5,126	464	1,373	80.3	79.2
Sampled degree ³						
Bachelor's.	9,786	7,111	610	2,065	78.9	77.6
Master's	4,132	2,873	377	882	78.7	78.5
Sampled degree major ³						
Computer sciences	928	640	62	226	75.6	74.9
Biological sciences	1,340	1,038	72	230	82.8	83.5
Environmental/agricultural science	467	366	29	72	84.6	85.3
Mathematics/statistics	587	449	24	114	80.6	82.0
Chemistry	469	384	15	70	85.1	85.8
Physics/astronomy	455	352	27	76	83.3	84.1
Other physical sciences, earth science	492	408	26	58	88.2	88.3
Psychology	1,536	1,074	73	389	74.7	75.8
Economics	517	306	45	166	67.9	68.0
Political science	1,100	741	77	282	74.4	75.0
Sociology/anthropology	600	422	33	145	75.8	75.8
Other social sciences	646	441	51	154	76.2	75.9
Aero/astronautical engineering	463	370	14	79	82.9	80.9
Chemical engineering.	492	391	24	77	84.3	84.7
Civil engineering	558	436	22	100	82.1	83.1
Electrical engineering	946	696	36	214	77.4	76.8
Industrial engineering	488	349	29	110	77.5	76.9
Mechanical engineering	599	464	31	104	82.6	82.2
Other engineering	682	531	46	105	84.6	84.5
Not reported	553	126	251	176	68.2	67.8
Type of address provided by school at time of sampling ⁴						
U.S. address only	12,281	9,181	692	2,408	80.4	79.4
Foreign address	565	255	134	176	68.8	67.1
No address	1,072	548	161	363	66.1	64.9
Gender of graduate ³						
Male	7,372	5,339	487	1,546	79.0	77.5
Female	5,403	3,855	421	1,127	79.1	78.7
Not reported	1,143	790	79	274	76.0	74.7

See end of table for notes and sources.

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		Complete	Ineligible ¹			
					Percent	
Race/ethnicity ³						
White, non-Hispanic	5,865	4,649	272	944	83.9	82.3
Hispanic	1,510	1,089	84	337	77.7	76.0
Black, non-Hispanic	1,618	1,140	83	395	75.6	73.7
Asian or Pacific islander	1,029	699	67	263	74.4	74.3
American Indian or Alaskan native	105	81	3	21	80.0	76.3
Nonresident alien	475	253	70	152	68.0	65.4

¹The 987 ineligible include the following: graduates living outside the United States during the week of April 15, 1999 (370); graduates who reported an ineligible major field for their sampled degree (361); those who did not receive a degree within the correct time frame (208); those who did not attend the sampled school (18); deceased (13); duplicates (8); institutionalized (4); those who did not receive a bachelor's or master's degree (4); and other ineligible (1).

²The graduate response rate is calculated as $(R-I)/[(R-I)+(N*p)]$ where R=Response (complete plus ineligible), I=Ineligible, N=Nonresponse, p=Proportion of response found in scope calculated as $(R-I)/R$.

³The cohort, degree, major, gender, and race/ethnicity codes are those reported by institutions at the time of sampling and may not match data reported by the respondents on the survey.

⁴This reflects the type of address provided by the institution at the time of sampling. Additional address information may have been provided by the alumni office during data collection. Graduates for whom both U.S. and foreign addresses were provided are included in the foreign address category.

SOURCE: National Science Foundation/Division of Science Resources Statistics, National Survey of Recent College Graduates, 1999.

